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Demilitarization— Recovery for Commercial Applications

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Blasting Agent Delivery System



Reclamation of Ammonium Perchlorate



Rocket Motor Case Inspection

Solid Propellant Demonstrated in Blasting Agents:

- Water-gel products
- Emulsion products
- Formulated for no HCl emission
- Safe
- High performance

Reclaim Ammonium Perchlorate:

- Perchloric acid production
- Pyrotechnics
- Commercial explosives

Case Recovery:

- No significant corrosion
- Large and small motor cases
- Recrystallization/neutralization of HMX and RDX

More about demilitarization:

- [Mechanical Removal of Solid Propellant](#)
- [Solid Propellant Water Washout](#)
- [ICBM Elimination in Former Soviet Union](#)
- [Recovery for Commercial Applications](#)



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